

10/553902

JC20 Rec'd PCT/PTO 21 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Hiroshi AZAKAMI et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2005_1601A
Filed October 21, 2005 :
HIGH FREQUENCY SIGNAL LEVEL :
DETERMINING DEVICE AND HIGH :
FREQUENCY SIGNAL RECEIVER :
APPARATUS USING THE SAME :
[Corresponding to PCT/JP2004/005707
Filed April 21, 2004] THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

**COVER LETTER FOR APPLICATION FILED
WITHOUT EXECUTED DECLARATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.52(d).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street, N.W., Suite 800
Washington, D.C. 20006-1021

ATTACHMENT C

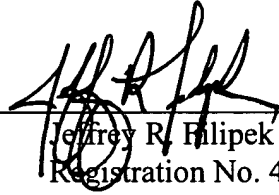
10/553902

JC20 Rec'd PCT/PTO 21 OCT 2005

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Hiroshi AZAKAMI et al.

By 
Jeffrey R. Hilepek
Registration No. 41,471
Attorney for Applicants

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
October 21, 2005

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

☐ Original ☐ Supplemental ☐ Substitute ☒ PCT ☐ DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: HIGH FREQUENCY SIGNAL LEVEL DETERMINING DEVICE AND HIGH FREQUENCY SIGNAL RECEIVER APPARATUS USING THE SAME

of which is described and claimed in:

☐ the attached specification, or

☐ the specification in application Serial No. _____, filed _____, and with amendments through _____, or

☒ the specification in International Application No. PCT/JP2004/005707, filed April 21, 2004, and as amended on _____ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2003-115553	April 21, 2003	Yes
Japan	2003-327789	September 19, 2003	Yes

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office

connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from AOYAMA & PARTNERS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to:		Direct Telephone Calls to:	
CUSTOMER NO. 000513		WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250	
Full Name of First Inventor	FAMILY NAME AZAKAMI	FIRST GIVEN NAME Hiroshi	SECOND GIVEN NAME
Residence & Citizenship	CITY Ibaraki-shi	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 4-23-13, Ayukawa, Ibaraki-shi, Osaka	CITY 567-0831	STATE OR COUNTRY Japan
Full Name of Second Inventor	FAMILY NAME TESHIMA	FIRST GIVEN NAME Misao	SECOND GIVEN NAME
Residence & Citizenship	CITY Ibaraki-shi	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 3-14-1-1109, Shimohozumi, Ibaraki-shi,	CITY 567-0041	STATE OR COUNTRY Japan
Full Name of Third Inventor	FAMILY NAME SASAKI	FIRST GIVEN NAME Shougo	SECOND GIVEN NAME
Residence & Citizenship	CITY Toyonaka-shi	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 3-1-7-307, Kamishinden, Toyonaka-shi, Osaka	CITY 560-0085	STATE OR COUNTRY Japan
Full Name of Fourth Inventor	FAMILY NAME HAYASHI	FIRST GIVEN NAME Yoshikazu	SECOND GIVEN NAME
Residence & Citizenship	CITY Ibaraki-shi	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 5-1-606, Gakuen-cho, Ibaraki-shi,	CITY 567-0833	STATE OR COUNTRY Japan
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP

Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor _____ Date _____
Hiroshi AZAKAMI

2nd Inventor _____ Date _____
Misao TESHIMA

3rd Inventor _____ Date _____
Shougo SASAKI

4th Inventor _____ Date _____
Yoshikazu HAYASHI

5th Inventor _____ Date _____

6th Inventor _____ Date _____

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date October 21, 2005

Applicant Reference Number 541695 Atty Docket No. 2005 1601A

Title of Invention HIGH FREQUENCY SIGNAL LEVEL DETERMINING DEVICE AND HIGH FREQUENCY SIGNAL RECEIVER APPARATUS USING THE SAME